Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1.   (Currently Amended) A vehicle traveling state recording method ~~comprising the steps of:~~comprising:

recording information on traveling states, the information including ~~a~~ traveling ~~speed~~ speeds of a ~~vehicle~~ vehicle, in a memory built ~~into~~ in a computer, ~~which controls~~ the computer controlling an engine and an amount of fuel ~~supply;~~ supply; ~~for engine control when the vehicle is running; and~~

_____ stopping the recording of the information on the traveling states when the vehicle stops;

reading the recorded information out from the ~~memory~~ memory; and ~~by a predetermined operation and~~

_____ outputting the read-out information from an output terminal.

2.   (Original) The vehicle traveling state recording method as defined in claim 1, wherein the recorded information is read after stopping the vehicle.

3.   (Original) The vehicle traveling state recording method as defined in claim 1, wherein the information on the traveling states is recorded in predetermined cycles; and

at least the predetermined cycles of the information is read out after stopping of travel of the vehicle.

4.   (Original) The vehicle traveling state recording method as defined in claim 1, wherein the recorded information on the traveling states is read out by a tool for diagnosis adapted for the computer for engine control.

5.   (Currently Amended) The vehicle traveling state recording method as defined in claim 1, further comprising:

changing a connection state of a predetermined terminal of the computer for engine control to perform ~~the~~a predetermined operation; and

displaying the recorded traveling speed displayed in a blinking state of a lamp according to a preset code.

6.   (Currently Amended) The vehicle traveling state recording method as defined in claim 1, further comprising:

changing a connection state of a predetermined terminal of the computer for engine control to perform ~~the~~a predetermined operation; and

displaying the recorded traveling speed on a speed meter of the vehicle.

7.   (Original) The vehicle traveling state recording method as defined in claim 1, further comprising:

mounting a navigator for retrieving a speed limit of a road during travel in the vehicle; and

recording the information together with the speed limit retrieved by the navigator.

8.   (Original) The vehicle traveling state recording method as defined in claim 1, wherein the information on the traveling states further includes:

a number of revolutions of an engine;

a intake manifold pressure; and

an opening angle of a throttle.

9.   (Currently Amended) A computer mounted in a vehicle and controlling an engine according to a preset program, the computer comprising:

an input section for inputting information on traveling ~~states~~ states, the information including ~~a~~ traveling ~~speed~~ speeds of the vehicle;

a memory built ~~into~~ in the computer, wherein the computer controls an amount of fuel supply, ~~for~~ the memory recording the information inputted to the input section; ~~and~~

a controller for controlling the information to be sequentially recorded into the memory in predetermined cycles, ~~the controller for controlling the information in the memory to be outputted in response to a predetermined operation, and outputting the read out information from an output terminal.~~ the controller stopping the recording of the information when the vehicle stops, and the controller outputting the information recorded in the memory.

10.   (Original) The computer as defined in claim 9, wherein the input section receives a vehicle speed signal inputted to a speed meter of the vehicle as the information indicating the traveling speed.

11.   (Original) The computer as defined in claim 10, further comprising a signal generator for generating the vehicle speed signal in a simulation manner and providing the signal for the speed meter according to the information when the controller outputs the information recorded into the memory.

12.   (Original) The computer as defined in claim 9, wherein the information on the traveling states further includes:

a number of revolutions of an engine;

a intake manifold pressure; and

an opening angle of a throttle.

13.   (Previously Presented) A vehicle traveling state recording method comprising the steps of:

recording information on traveling states including a traveling speed of a vehicle in a computer for engine control when the vehicle is running;

reading the recorded information out by a predetermined operation;

changing a connection state of a predetermined terminal of the computer for engine control to perform the predetermined operation; and

displaying the recorded traveling speed displayed in a blinking state of a lamp according to a preset code.

14.   (Previously Presented) A vehicle traveling state recording method comprising the steps of:

recording information on traveling states including a traveling speed of a vehicle in a computer for engine control when the vehicle is running;

reading the recorded information out by a predetermined operation;

mounting a navigator for retrieving a speed limit of a road during travel in the vehicle; and

recording the information together with the speed limit retrieved by the navigator.

15.   (Currently Amended) A vehicle traveling state recording method ~~comprising~~ comprising:~~the steps of:~~

recording information on traveling ~~states~~ states, the information including ~~a~~ traveling ~~speed~~ speeds of a ~~vehicle~~ vehicle, in a time-series manner in a computer ~~for engine control when the vehicle is running; and~~ controlling an engine;

changing a connection state of a predetermined terminal of the computer; and

after the changing, reading the recorded information ~~out by a predetermined operation.~~out.

16.   (Currently Amended) A computer mounted in a vehicle and controlling an engine according to a preset program, the computer comprising:

an input section for inputting information on traveling ~~states~~ states, the information including ~~a~~ traveling ~~speed~~ speeds of the vehicle;

a memory for recording the information inputted to the input section, wherein the information ~~recorded on traveling states including a traveling speed of the vehicle~~ is recorded in a time-series manner; and

a controller for controlling the information to be sequentially recorded ~~into~~ in the memory in predetermined cycles, the controller ~~for controlling~~ outputting the information recorded in the memory when a connection state of a predetermined terminal of the computer is changed.~~to be outputted in response to a predetermined operation.~~